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P.03/20

PTO/SB/17 (12-04v2) Approved for use through 07/31/2006, OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

111111111111111111111111111111111111111				en in res T	annan 10 ta Collection					OMB control number	
Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005					Complete if Known						
					Application Number 10/64			6,448			
					Filing Date		8/22/2003				
					First Named Inve	entor	GREGORY A. PEEK		PEEK		
Applicant claims small entity status. See 37 CFR 1.27					Examiner Name		TBD				
					Art Unit 2631						
TOTAL AMOUNT OF PAYMENT (\$) 130.00					Attorney Docket	No.	P16158				
METHOD OF PAYMENT (check all that apply)											
Check Credit Card Money Order None Other (please identify):											
Deposit Account Deposit Account Number: 50-0221 Deposit Account Name: INTEL CORPORATION											
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)											
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FEE CALCULATION											
1. BASIC FILING, SEARCH, AND EXAMINATION FEES											
	Fil	LING FEI		SEAR	CH FEES	EXAM	MINATION		;		
Application 1	vpo <u>Fed</u>		ee (\$)	Fee (\$)	Small Entity Fee (5)	Fee		Entity (\$)	Fer	es Paid (\$)	
Utility	30	10 I	50	500	250	200					
Design	20	ю 1	00	100	50	130		5			
Plant	20	0 1	00	300	150	160) 8	0			
Reissue	30	Ю 1	50	500	250	600	30	0			
Provisional	20	Ю 1	00	0	0	()	0			
2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Small Fee (\$) Fee 50										(\$)	
Each independent claim over 3 (including Reissues)								200	2: 10		
Multiple dependent claims								360	180	=	
Total Claims							<u>M</u>	Multiple Dependent Claims			
	O or HP =		creater than 20.	· ——			3	Fee (\$)	Fee	Paid (\$)	
indep, Claims	Extr	Claims	Fee (\$)	Fee	<u>Paid (\$)</u>						
- 3 or HP =x = HP = highest number of Independent claims paid for, if greater than 3.											
3. APPLICATION SIZE FEE											
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer											
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).											
Total Sheets											
/ 50 = (round up to a whole number) x = 4. OTHER FEE(S)											
Non-English Specification, \$130 fee (no small entity discount)										Fees Paid (\$)	
Other (c.g., late filing surcharge): Late Filing Fee Declaration syrchams - 37 CFR 1.16(e) \$130.0											
SUBMITTED BY	0	0									
Registration No. (Attorney/Agent) 44,281 Telephone 480-								one ₄₈₀₋₇₁	15-5388		
Name (Print/Type) Lanny L. Parker Date AUGUS											

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any commonts on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Art Unit: 2631

Utility Patent Application Docket No: P16158

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED In re the Patent Application of: AUG n 1 2005 Gregory A. Peek, et al. Examiner: TBD Serial No.: 10/646,448

For: APPARATUS AND METHOD TO

EXTEND COMMUNICATION RANGE

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on the date indicated below and that this paper or fee has been addressed to Mail Stop: Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date of Deposit: 1 2005

Name of Person Transmitting Correspondence to Fax Number: 571-273-8300: Lisa M. Hopkinson.

8/22/2003

RESPONSE TO NOTICE TO FILE MISSING PARTS

Mail Stop: MISSING PARTS Commissioner for Patents P.O Box 1450 Alexandria, VA 22313-1450

Sir:

Filed:

In response to the Notice to File Missing Parts mailed June 2, 2005, please find enclosed:

- a duly executed Declaration and Power of Attorney with payment in the amount of \$130.00 for the surcharge of 37 CFR §1.16(e); and
- copy of the Notice to File Missing Parts of Application.

Docket No: P16158

Utility Patent Application

If any additional fee is required, please charge Deposit Account 50-0221. An extra copy of the Fee transmittal is enclosed for deposit account charging purposes.

Respectfully submitted,

Date: August 1, 2005

Lanny L. Parker, Patent Agent

Reg. No.: 44,281
Patent Practice Group
INTEL CORPORATION

INTEL CORPORATION, MS: SC4-202 PO Box 5326 SANTA CLARA, CA 95056-5326 (408) 765-8080

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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/646,448

08/22/2003

Gregory A. Peck

P16158

25694 INTEL CORPORATION P.O. BOX 5326 SANTA CLARA, CA 95056-5326

CONFIRMATION NO. 9511 FORMALITIES LETTER *OC000000016182564*

Date Mailed: 08/02/2005

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

08/02/2005 JBALINAN 00000064 500221

1064644A

Filing Date Granted

01 FC:1051

130.00 DA

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required Items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required. Note: If a petition under 37 CFR 1.47 is being filed, an oath or declaration in compliance with 37 CFR 1.63 signed by all available joint inventors, or if no inventor is available by a party with sufficient proprietary interest, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(f) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

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A copy of this notice MUST be returned with the reply.

Office of Initial Patent Examination (703) 308-1202
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